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Patent Search

Invention Title	IMPLEMENTATION OF INTERPRETABLE MACHINE LEARNING MODELS FOR IMPROVING BUG ASSIGNMENT AND DEVELOPER ALLOCATIO SOFTWARE ENGINEERING
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Abstract:

IMPLEMENTATION OF INTERPRETABLE MACHINE LEARNING MODELS FOR IMPROVING BUG ASSIGNMENT AND DEVELOPER ALLOCATION IN SOFTWARE ENGINEERING treating an application bug tracker set up to gather reports of issues with apps downloaded from the application store, collect information about the issues, and link information to a specific application or the creator of the specific application. The revealed systems could come with an axial fan and a casing that forms an air channel from the fan cavity towards the lighting, fan, and electric bug-killing components, the fan may have a fan cavity with an air diversion system. The application offers for processing tasks, a tool, and a system related to the technical area of big data calculations. The procedure is applied to a resource scheduling node, which perform scheduling on at least two different types of tasks, including big data calculations. Sending a series of directives to the various software engineering systems is part of the workflow. Depending on whether a gating rule for the release is satisfied, each subsequent instruction in the series is transmitted. FIG.1

Complete Specification

Description:IMPLEMENTATION OF INTERPRETABLE MACHINE LEARNING MODELS FOR IMPROVING BUG ASSIGNMENT AND DEVELOPER ALLOCATION IN SOFTWARE ENGINEERING

BACKGROUND

Technical Field

[0001] The embodiments herein generally relate to an implementation of interpretable machine learning models for improving bug assignment and developer all in software engineering.

Description of the Related Art

[0002] A method of the software industry is challenging. A potential software developer must first acquire the skills necessary for software architecture and coding he or she needs to stay current with emerging programming languages and technology. He or she also has to have a thought. The developer must then determine how to programmatically implement the concept within the limits of their own time and financial resources, as well as the resources offered by the target computing platform. There is a need for a system that can support the main HVAC system for moving air inside of a building while also providing adequate lighting inside of the building fitting into the dimensions of a ceiling tile. To increase the lifespan of the LED lights, the system can also provide a cooling effect. Currently, large data computing and stand-alone computing jobs, and processing business services are handled separately by distinct servers, so the entire computer room must be equipped with machines to handle a variety of tasks. Contrarily, Enterprise Cloud places a premium on IT as an application service-centric cloud that implements Enterprise business and IT objectives.

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